

Fig. 1

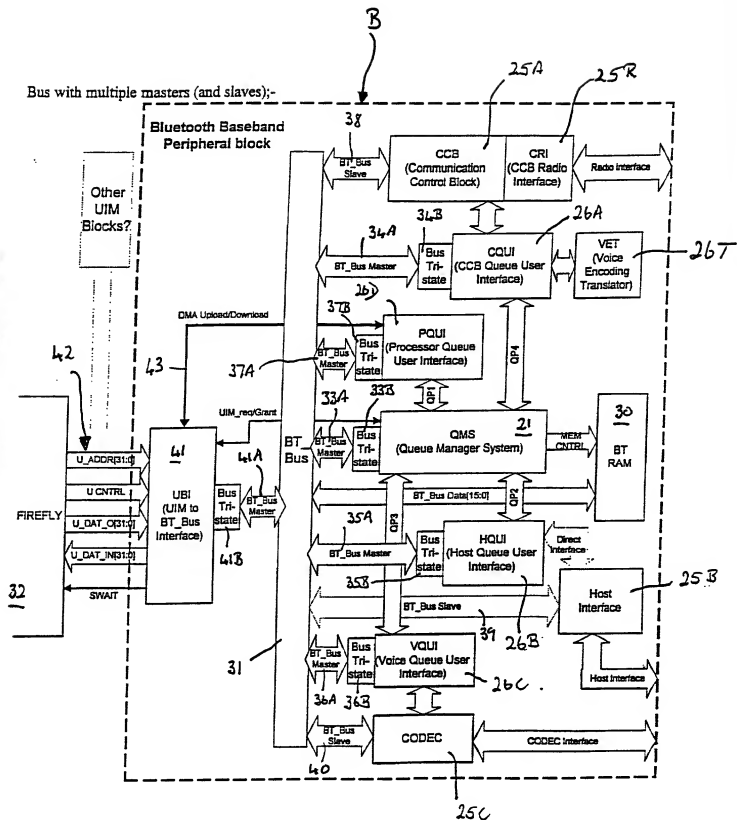


Fig. 2

Arbiter state machine:-

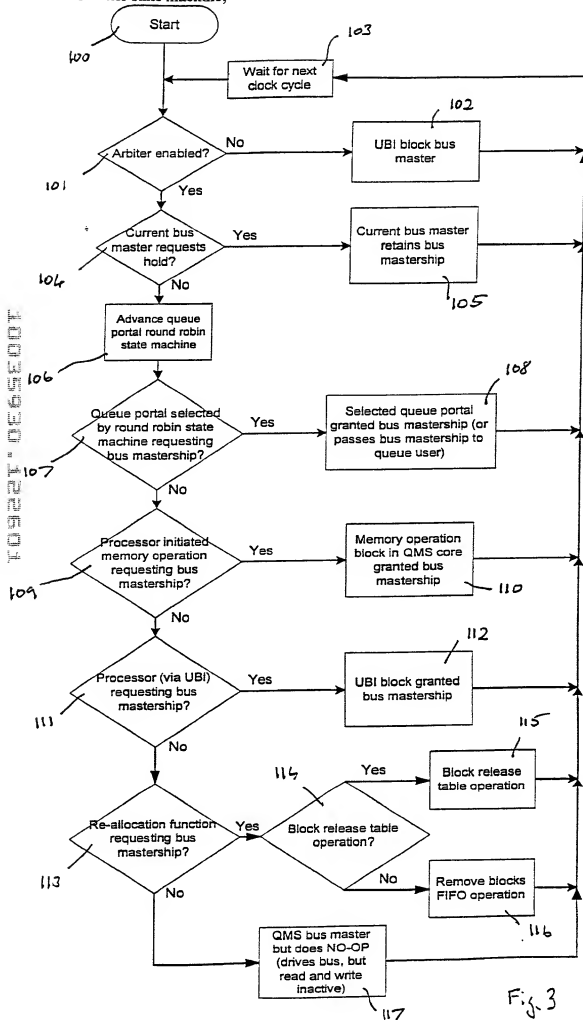


Fig. 3